

APPLICATION FOR CERTIFICATE OF FITNESS

Alaska Department of Labor and Workforce Development Mechanical Inspection

3301 Eagle Street, Suite 302 Anchorage, Alaska 99503

Anchorage (907) 269-4925 Sitka (907) 747-6380 Fairbanks (907) 451-2894 Juneau (907) 465-4871 Anchorage Fax Number (907) 269-4932

APPLICANT INFORMATION (PLEASE PRINT)									
Certificate of Fitness Number			Driver's License Number						
Last Name Fir	st Name	MI	Phone Number	Social Security Number					
Mailing Address			Date of Birth (mo/day/yr)						
City Sta	ate	Zip	Weight	Height (feet, inches)					
TYPE OF APPLICATION (CHOOSE ONE)									
Reciprocal Electrical		2yr Lic.	☐ Plumber Journe						
Electrical Journeyma	Electrical Journeyman			2yr Lic.					
☐ Electrical Residential		2yr Lic.	☐ Plumber Utility	2yr Lic.					
Electrical Trainee		2yr Lic.	☐ Plumber Traine	e 2yr Lic.					
Journeyman Power L	2yr Lic.	Boiler Class 1	3yr Lic.						
Power Lineman Train	2yr Lic.	Boiler Class 2	3yr Lic.						
Renewal	Renewal			3yr Lic.					
Duplicate License		\$25.00	Boiler Class 4	3yr Lic.					
 Boiler testing applicants - \$200.00 initial one time application fee (no license or renewal fees apply) Renewal fee - \$200.00 (If the Lic. has expired more than 90 days but less than 2 years the fee is \$250.00) Initial trainee fee - \$250.00 (renewal fee \$200.00 even if the license has expired more than 90 days) 									
RECIPROCAL ELECTRICAL JOURNEYMAN LICENSES – FEE \$250.00 RECIPROCAL STATES (Circle one) AR CO MN MT NE ND NH NM OK SD UT WA WY License number Expiration Date Did you obtain this license by testing? YES or NO Have you held this license for one year? YES or NO SIGNATURE BLOCK I CERTIFY UNDER PENALTY OF PERJURY THAT THE INFORMATION SUPPLIED ABOVE IS TRUE AND									
ACCURATE (AS 09.63.010020). I have read this application and understand the statement herein.									
APPLICANT SIGNATURE				FFICE USE ONLY*					
CITY	DATE		Certificate of Fitness Status						
Signed and sworn before me	d and sworn before me this								
day of									
	otary Public								
My Commission Expires			PENDING						
The space below reserved for									
55466 25.611 10001 100	. Takinai dairip		*OFFICE USE O	NLY: EMPLOYEE SIGNATURE / DATE					

NOTE: In the absence of a Notary Public, this application may be signed before: a justice, judge, or magistrate; a clerk or deputy clerk of a court; a United States postmaster; a commissioned officer under AS 09.63.050(4); or a municipal clerk.

Rev 10/08



EXPERIENCE VERIFICATION FORM

Alaska Department of Labor and Workforce Development
Mechanical Inspection
3301 Eagle Street, Suite 302
Anchorage, Alaska 99503
Phone (907) 269-4925

APPLICANT INFORMATION									
APPLICANT:	Last Nam	e Fir	st Name	MI	APPLICANT:	Social	Security Number		
Notarized verification of qualified hours is required for licensing with the State of Alaska. Your prompt return of this form to the applicant,									
filled out completely, would be appreciated. Thank you for your assistance.									
VERIFIED HOURLY EXPERIENCE									
SELF VERIFICATION IS NOT ACCEPTABLE									
-		_			_				
subject to (check of	subject to (check one): NEC NESC UPC from			(date)	to (date)				
Electrician		# Hours	Plumber			# Hours	Boiler	# Years	
Commercial/Indus	strial (EJ)		Commercia	l/Residentia	ıl (PJ)		Boiler operator		
Residential (ER)			Water services, sewer, storm line		storm line (PU)		Boiler installation /repair		
(up to 4-plex)			Gas piping & appliances (PG)		(DC)		I 1. /II DTI II.		
Linework (LJ) Classroom Hours			Classroom I		es (PG)		Lbs/Hr or BTU Hr Classroom Hours		
Classiooni Hours			Classicolli		OTE:		Classiooni Hours		
NOTE: NO MAINTENANCE HOURS APPLY TO ANY ELECTRICAL OR PLUMBING CERTIFICATES									
Printed name o	f Company	V							
Company addr).		
)		
City, State Zip Code Fax () Printed name of Representative Title									
NOTARY PUBLIC ALASKA BASED UNION VERIFICATIO									
							nclude type of work and li		
Signed and sworn before me this			Electrical J	ourneyman	☐ Plumber/Journ	neyman			
day of			Residential Journeyman Plumber/Restricted/PG Electrician Trainee Plumber/Restricted/PU						
Notary Public			Lineman Journeyman Plumber/Trainee						
My Commission Expires				Lineman Trainee					
This space below reserved for Notarial stamp				Union Official Signature					
			Union Official Printed Name						
,			This space below reserved for Union Seal						
			_						
								Pov 02/07	

APPLICATIONS

<u>Those applying for testing</u>: all documentation submitted as verification of your hours of experience must be on a State of Alaska Experience Verification Form and <u>notarized</u>, or company letterhead and <u>notarized</u>, or verified through an Alaska based union. We need: (1) a current application, (2) **original** verification of the appropriate number of hours for the license requested, and (3) the \$50 application/test fee. All three items must be submitted together as a packet **BEFORE** we will schedule a test date. You must turn in your application at least two weeks prior to the date you would like to test.

<u>Initial Trainee applicants</u>: must have (1) a current completed application, (2) a current color photo (no smaller than 2 x 2 in size), (3) documented proof of indenture in an apprentice program accredited by the United States Department of Labor, Bureau of Apprenticeship and Training, (4) a letter from your employer, and (5) a \$250.00 fee.

HOURLY REQUIREMENTS

Electrical Journeyman Certificate of Fitness

Requires a minimum of 8000 hours work experience subject to the National Electrical Code. A minimum of 6000 hours must be commercial/industrial. A maximum of 2000 hours may be residential. A maximum of 1000 hours of trade-related classroom training and/or 1000 hours of power lineman experience may be part of the 8000 hours requirement. No maintenance hours apply.

Electrical Residential Certificate of Fitness

Requires a minimum of 4000 hours of work in the trade. Up to 500 hours of trade-related classroom training can be substituted for 500 hours of the 4000 hours requirement. This license allows the holder to act as a journeyman on residential sites only. The holder will be a trainee on commercial sites. No maintenance hours apply.

Lineman Journeyman Certificate of Fitness

Requires a minimum of 8000 hours work experience subject to the National Electrical Safety Code. Up to 1000 trade-related classroom hours and/or up to 1000 hours of experience as an electrician may be substituted to meet the work experience requirement.

Plumber Journeyman Certificate of Fitness

Requires 8000 hours of work in installation of commercial/residential plumbing. Up to 1000 hours of trade-related classroom training may be substituted for time in the field. No maintenance hours apply.

Plumber Gas Certificate of Fitness

Requires 4000 hours of work in the trade. A minimum of 2000 hours must be in the installation of fuel gas piping. May substitute 2000 hours of commercial/industrial plumbing installation. Up to 500 trade-related classroom hours may be substituted for the plumbing installation experience. No maintenance hours apply.

Plumber Utility Certificate of Fitness

Requires 1,000 hours of work in installation of water, sewer, or storm lines; may substitute up to 125 trade-related classroom hours.

Boiler Operator Certificate of Fitness: 1st Class

Requires 12 months' experience with a 2^{nd} class license or 24 months experience in boiler operation, maintenance, or repair of boilers in the size range of 3,500 to 100,000 pounds of steam per hour. Must pass test.

Boiler Operator Certificate of Fitness: 2nd Class

Requires six months' experience with a 3rd class license or 12 months experience in boiler operation, maintenance, or repair of boilers in the size range of 3,500 to 100,000 pounds of steam per hour or greater. Must pass test.

Boiler Operator Certificate of Fitness: 3rd Class

40 hours classroom training and three months experience in the operation, maintenance, or repair of boilers while holding a Boiler 4th class or six (6) months experience in the operation, maintenance, or repair of boilers. Must pass test.

Boiler Operator Certificate of Fitness: 4th Class

No experience required. Must pass test.

EXAMS

Given by appointment only. Call the Mechanical Inspection office in Anchorage, Fairbanks, or Juneau to schedule an appointment. Note: Contact the Anchorage office for information on testing in other selected Alaska communities. A government issued picture ID must be presented at the time of testing. There is a four (4) hour maximum time limit on all exams. A score of at least 70 percent is required for passing. If a passing score is not obtained you must wait 30 days from the date of your last exam to retake the exam. Exams are graded in Anchorage. Please wait 5 - 7 working days before calling the office for results of exams taken in any city other than Anchorage.

STUDY GUIDES

Electrical Journeyman	National Electrical Code 2008	Open Book
Electrical Residential	National Electrical Code 2008	Open Book
Lineman Journeyman	Lineman & Cableman's Handbook 9 th Edition	Closed Book

2007 National Electrical Safety Code

Transformers

Plumber Journeyman Uniform Plumbing Code 2006 Closed/Open Book Plumber Gas Uniform Plumbing Code 2006 Closed/Open Book Plumber Utility

Uniform Plumbing Code 2006 Open Book

CFR's 19.26 Subpart P

Boiler Operators ASME Sections 1, 4, 6, 7, and 8 Closed Book

National Board Inspection Code

Boiler & Unfired Pressure Vessels, Statutes & Regulations

'Low Pressure Boilers' & 'High Pressure Boilers' by F.M. Steingress

FEES

The application/test fee is \$50.00. The licensing fee is \$200.00 for the 2-year certificate. Trainee certificates of fitness are \$250.00. Fees may be paid by cash, check, money order, Visa or Mastercard. Please make checks payable to the State of Alaska. **Do not mail cash.** NSF check fee is \$25.00.

RENEWALS

All electrical, plumbing, and lineman certificate of fitness renewals are \$200.00 per 2-year renewal. If the certificate has expired more than 90 days, but less than two years, you must pay a \$50.00 re-application fee (total of \$250.00). If your license has expired more than 2 years you are required to re-apply and re-test. You must also send a current passport size (2"x 2") photo, a digital photo is acceptable.

A trainee certificate of fitness renewal requires \$200.00 per 2-year renewal and an original letter from the employer on company letterhead or an original notarized statement, stating that the employee "continues to be indentured in a registered apprenticeship program and will be working under the direct supervision of an Alaska certified journeyman at all times." You must also send a current passport size (2 x 2) photo, a digital photo or Polaroid are acceptable.

Electrical Journeyman: As of January 1, 2001: All Electrical Journeymen are required to obtain at least 16 hours of continuing education within the 24-month period preceding the date of request for renewal. Proof of completion of the 16 hours of training must be sent with your renewal request for your Certificate of Fitness. Failure to provide proof of 16 hours of continuing education will result in the Department not issuing a new license, and your request being returned.

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